

=> s prongf

L1 84 PRONGF

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=> s l2 and 1983-1999/py

L3 22 L2 AND 1983-1999/PY

=> d 1-22

L3 ANSWER 1 OF 22 MEDLINE on STN

AN 97270399 MEDLINE

DN PubMed ID: 9125482

TI Two peptides derived from the nerve growth factor precursor enhance cholinergic enzyme activities in vivo.

AU Clos J; Dicou E

CS URA 1197 du CNRS, Universite Montpellier II, France.

SO Brain research. Developmental brain research, (1997 Apr 18) 99 (2) 267-70.

Journal code: 8908639. ISSN: 0165-3806.

CY Netherlands

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

ED Entered STN: 19970630

Last Updated on STN: 19980206

Entered Medline: 19970616

L3 ANSWER 2 OF 22 MEDLINE on STN

AN 97254498 MEDLINE

DN PubMed ID: 9099908

TI Characterization of nerve growth factor precursor protein expression in rat round spermatids and the trophic effects of nerve growth factor in the maintenance of Sertoli cell viability.

AU Chen Y; Dicou E; Djakiew D

CS Department of Cell Biology, Georgetown University School of Medicine, Washington, DC 20007, USA.

NC K04-DK-02233 (NIDDK)

P01-HD-24633 (NICHD)

SO Molecular and cellular endocrinology, (1997 Mar 28) 127 (2) 129-36.

Journal code: 7500844. ISSN: 0303-7207.

CY Ireland

DT Journal; Article; (JOURNAL ARTICLE)

LA English

FS Priority Journals

EM 199706

ED Entered STN: 19970630

Last Updated on STN: 19970630

Entered Medline: 19970617

L3 ANSWER 3 OF 22 MEDLINE on STN

AN 97167691 MEDLINE

DN PubMed ID: 9015309

TI Two peptides derived from the nerve growth factor precursor are biologically active.

AU Dicou E; Pflug B; Magazin M; Lehy T; Djakiew D; Ferrara P; Nerriere V;

Harvie D
 CS Institut National de la Sante et de la Recherche Medicale U298, Centre
 Hospitalier Universitaire, Angers, France.
 SO Journal of cell biology, (1997 Jan 27) 136 (2) 389-98.
 Journal code: 0375356. ISSN: 0021-9525.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199702
 ED Entered STN: 19970306
 Last Updated on STN: 20000303
 Entered Medline: 19970227

L3 ANSWER 4 OF 22 MEDLINE on STN
 AN 97046355 MEDLINE
 DN PubMed ID: 8891276
 TI Kainic acid increases the expression of the prohormone convertases furin
 and PC1 in the mouse hippocampus.
 AU Meyer A; Chretien P; Massicotte G; Sargent C; Chretien M; Marcinkiewicz M
 CS J.A. DeSeve Laboratory of Molecular Neuroendocrinology, Clinical Research
 Institute of Montreal, Quebec, Canada.
 SO Brain research, (1996 Sep 2) 732 (1-2) 121-32.
 Journal code: 0045503. ISSN: 0006-8993.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199702
 ED Entered STN: 19970219
 Last Updated on STN: 20021026
 Entered Medline: 19970206

L3 ANSWER 5 OF 22 MEDLINE on STN
 AN 96260284 MEDLINE
 DN PubMed ID: 8787188
 TI Implications of the subtilisin/kexin-like precursor convertases in the
 development and function of nervous tissues.
 AU Marcinkiewicz M; Seidah N G; Chretien M
 CS J.A. DeSeve Laboratory of Molecular Neuroendocrinology, Clinical Research
 Institute of Montreal, University of Montreal, Quebec, Canada.
 SO Acta neurobiologiae experimentalis, (1996) 56 (1) 287-98. Ref:
 60
 Journal code: 1246675. ISSN: 0065-1400.
 CY Poland
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 FS Priority Journals
 EM 199609
 ED Entered STN: 19961008
 Last Updated on STN: 19961008
 Entered Medline: 19960923

L3 ANSWER 6 OF 22 MEDLINE on STN
 AN 96177872 MEDLINE
 DN PubMed ID: 8615794
 TI Cellular processing of the nerve growth factor precursor by the mammalian
 pro-protein convertases.
 AU Seidah N G; Benjannet S; Pareek S; Savaria D; Hamelin J; Goulet B;
 Laliberte J; Lazure C; Chretien M; Murphy R A
 CS J. A. DeSeve Laboratories of Biochemical and Molecular Neuroendocrinology,
 Clinical Research Institute of Montreal, University of Montreal, Canada.

SO Biochemical journal, (1996 Mar 15) 314 (Pt 3) 951-60.
 Journal code: 2984726R. ISSN: 0264-6021.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199606
 ED Entered STN: 19960613
 Last Updated on STN: 20000303
 Entered Medline: 19960603

L3 ANSWER 7 OF 22 MEDLINE on STN
 AN 94095066 MEDLINE
 DN PubMed ID: 8270144
 TI Patterns of nerve growth factor (NGF), **proNGF**, and p75 NGF
 receptor expression in the rat incisor: comparison with expression in the
 molar.
 AU Mitsiadis T A; Couble P; Dicou E; Rudkin B B; Magloire H
 CS Laboratoire de Developpement et Pathologie des Tissue Dentaires, CNRS-UPR
 412, Faculte d'Oontologie de Lyon, France.
 SO Differentiation; research in biological diversity, (1993 Oct) 54
 (3) 161-75.
 Journal code: 0401650. ISSN: 0301-4681.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199401
 ED Entered STN: 19940215
 Last Updated on STN: 19970203
 Entered Medline: 19940128

L3 ANSWER 8 OF 22 MEDLINE on STN
 AN 92356788 MEDLINE
 DN PubMed ID: 1323012
 TI Nerve growth factor precursors in the rat thyroid and hippocampus.
 AU Dicou E
 CS INSERM U 298, CHRU, Angers, France.
 SO Brain research. Molecular brain research, (1992 Jun) 14 (1-2)
 136-8.
 Journal code: 8908640. ISSN: 0169-328X.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199209
 ED Entered STN: 19920925
 Last Updated on STN: 19970203
 Entered Medline: 19920908

L3 ANSWER 9 OF 22 MEDLINE on STN
 AN 91332958 MEDLINE
 DN PubMed ID: 1714511
 TI Expression of the beta-nerve growth factor gene in male sex organs of the
 mouse, rat, and guinea pig.
 AU MacGrogan D; Despres G; Romand R; Dicou E
 CS INSERM U 298, Centre Hospitalier Regional, Angers, France.
 SO Journal of neuroscience research, (1991 Apr) 28 (4) 567-73.
 Journal code: 7600111. ISSN: 0360-4012.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199109

ED Entered STN: 19911006
 Last Updated on STN: 19960129
 Entered Medline: 19910919

L3 ANSWER 10 OF 22 MEDLINE on STN
 AN 91003415 MEDLINE
 DN PubMed ID: 2169962
 TI Nerve growth factor (NGF), **proNGF** and NGF receptor-like immunoreactivity in BB rat retina.
 AU Chakrabarti S; Sima A A; Lee J; Brachet P; Dicou E
 CS Neuropathology Research Laboratory, University of Manitoba, Winnipeg, Canada.
 SO Brain research, (1990 Jul 16) 523 (1) 11-5.
 Journal code: 0045503. ISSN: 0006-8993.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199011
 ED Entered STN: 19910117
 Last Updated on STN: 19910117
 Entered Medline: 19901119

L3 ANSWER 11 OF 22 MEDLINE on STN
 AN 90118946 MEDLINE
 DN PubMed ID: 2296849
 TI Neuronal localization of the nerve growth factor precursor-like immunoreactivity in the rat brain.
 AU Senut M C; Lamour Y; Lee J; Brachet P; Dicou E
 CS INSERM U 161, Paris, France.
 SO International journal of developmental neuroscience : official journal of the International Society for Developmental Neuroscience, (1990) 8 (1) 65-80.
 Journal code: 8401784. ISSN: 0736-5748.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199002
 ED Entered STN: 19900328
 Last Updated on STN: 19900328
 Entered Medline: 19900220

L3 ANSWER 12 OF 22 MEDLINE on STN
 AN 90005980 MEDLINE
 DN PubMed ID: 2792376
 TI Interaction of antibodies to synthetic peptides of **proNGF** with in vitro synthesized NGF precursors.
 AU Dicou E
 CS INSERM U 298, CHRU, Angers, France.
 SO FEBS letters, (1989 Sep 25) 255 (2) 215-8.
 Journal code: 0155157. ISSN: 0014-5793.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 198911
 ED Entered STN: 19900328
 Last Updated on STN: 20000303
 Entered Medline: 19891120

L3 ANSWER 13 OF 22 MEDLINE on STN
 AN 89216966 MEDLINE
 DN PubMed ID: 2468788

TI Characterization of antibodies to synthetic nerve growth factor (NGF) and **proNGF** peptides.
AU Ebendal T; Persson H; Larhammar D; Lundstromer K; Olson L
CS Department of Developmental Biology, Uppsala University, Sweden.
SO Journal of neuroscience research, (1989 Mar) 22 (3) 223-40.
Journal code: 7600111. ISSN: 0360-4012.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198906
ED Entered STN: 19900306
Last Updated on STN: 19960129
Entered Medline: 19890606

L3 ANSWER 14 OF 22 MEDLINE on STN
AN 88202562 MEDLINE
DN PubMed ID: 3362409
TI Co-localization of the nerve growth factor precursor protein and mRNA in the mouse submandibular gland.
AU Dicou E; Lee J; Brachet P
CS INSERM U.298, Centre Hospitalier Regional, Angers, France.
SO Neuroscience letters, (1988 Feb 15) 85 (1) 19-23.
Journal code: 7600130. ISSN: 0304-3940.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198805
ED Entered STN: 19900308
Last Updated on STN: 19900308
Entered Medline: 19880527

L3 ANSWER 15 OF 22 MEDLINE on STN
AN 86313714 MEDLINE
DN PubMed ID: 3462747
TI Synthesis of nerve growth factor mRNA and precursor protein in the thyroid and parathyroid glands of the rat.
AU Dicou E; Lee J; Brachet P
SO Proceedings of the National Academy of Sciences of the United States of America, (1986 Sep) 83 (18) 7084-8.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198610
ED Entered STN: 19900321
Last Updated on STN: 19900321
Entered Medline: 19861022

L3 ANSWER 16 OF 22 BIOSIS COPYRIGHT (c) 2005 The Thomson Corporation. on STN
AN 1997:122251 BIOSIS
DN PREV199799428754
TI Synthesis and evaluation of brain-targeted chemical delivery systems for the neurotrophomodulator 4-methylcatechol.
AU Kourounakis, Angeliki; Bodor, Nicholas [Reprint author]; Simpkins, James
CS Cent. Drug Discovery, Coll. Pharmacy, P.O. Box 100497, Univ. Fla., Gainesville, FL 32610-0497, USA
SO Journal of Pharmacy and Pharmacology, (1997) Vol. 49, No. 1, pp. 1-9.
CODEN: JPPMAB. ISSN: 0022-3573.
DT Article
LA English

ED Entered STN: 25 Mar 1997
Last Updated on STN: 2 May 1997

L3 ANSWER 17 OF 22 USPATFULL on STN
AN 1999:92541 USPATFULL
TI Protein expression system
IN Sgarlato, Gregory D., Los Gatos, CA, United States
PA Technologene, Inc., Los Gatos, CA, United States (U.S. corporation)
PI US 5935824 19990810 <--
AI US 1996-595043 19960131 (8)
DT Utility
FS Granted
LN.CNT 5959
INCL INCLM: 435/069.700
INCLS: 435/069.800; 530/350.000; 536/023.400
NCL NCLM: 435/069.700
NCLS: 435/069.800; 530/350.000; 536/023.400
IC [6]
ICM: C07K019-00
ICS: C12N015-62
EXF 435/69.7; 435/69.8; 435/207; 435/68.1; 436/532; 436/828; 530/387.1;
530/350; 530/413; 530/812; 530/866; 530/867; 536/23.4; 536/23.2;
536/23.53; 536/23.7; 935/47
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 18 OF 22 USPATFULL on STN
AN 1998:1897 USPATFULL
TI Neurotrophic factors having altered receptor binding specificities
IN Persson, Hakan Bengt, Vreta Gard, S-14743 Tumba, Sweden
Moliner, Carlos Fernando Ibanez, Tangvagen 29, S-12638 Hagersten, Sweden
PI US 5705617 19980106 <--
AI US 1994-300044 19940902 (8)
RLI Division of Ser. No. US 1992-847369, filed on 6 Mar 1992, now patented,
Pat. No. US 5349055
DT Utility
FS Granted
LN.CNT 1195
INCL INCLM: 530/399.000
INCLS: 530/350.000
NCL NCLM: 530/399.000
NCLS: 530/350.000
IC [6]
ICM: C07K014-475
EXF 530/399; 514/12; 435/69.4; 435/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 19 OF 22 USPATFULL on STN
AN 94:82349 USPATFULL
TI Nerve growth factor having altered receptor binding specificities
IN Persson, Hakan B., Vreta Gard, S-14743 Tumba, Sweden
Moliner, Carlos F. I., Tangvagen 29, S-12638 Hagersten, Sweden
PI US 5349055 19940920 <--
AI US 1992-847369 19920306 (7)
DT Utility
FS Granted
LN.CNT 1154
INCL INCLM: 530/399.000
INCLS: 930/120.000
NCL NCLM: 530/399.000
NCLS: 930/120.000
IC [5]
ICM: C07K013-00
EXF 530/399; 530/387; 930/120
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L3 ANSWER 20 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN
 AN 1997028272 PCTFULL ED 20020514
 TIEN PROTEIN EXPRESSION SYSTEM
 TIFR SYSTÈME D'EXPRESSION DE PROTÉINES
 IN SGARLATO, Gregory, D.
 PA TECHNOLOGENE INC.
 LA English
 DT Patent
 PI WO 9728272 A1 19970807
 DS W: AU CA JP AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT
 SE
 AI WO 1997-US1470 A 19970131
 PRAI US 1996-8/595,043 19960131
 ICM C12P021-00
 ICS C12P021:06; C07K001:12; C07K001:22; C07K014:46; C07K014:195; C07K016:00;
 C07K019:00; C07H021:04; C12N009:38

L3 ANSWER 21 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN
 AN 1993018066 PCTFULL ED 20020513
 TIEN NEUROTROPHIC FACTORS HAVING ALTERED RECEPTOR BINDING SPECIFICITIES
 TIFR FACTEURS NEUROTROPHIQUES DOTÉS DE PROPRIÉTÉS MODIFIÉES CONCERNANT LA
 LIAISON A DES RECEPTEURS
 IN PERSSON, Hakan, Bengt;
 MOLINER, Carlos, Fernando, Ibanez
 PA PERSSON, Hakan, Bengt;
 MOLINER, Carlos, Fernando, Ibanez
 LA English
 DT Patent
 PI WO 9318066 A1 19930916
 DS W: AU BB BG BR CA CZ FI HU JP KP KR KZ LK MG MN MW NO NZ PL
 RO RU SD SK UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL
 PT SE BF BJ CF CG CI CM GA GN ML MR SN TD TG
 AI WO 1993-SE201 A 19930308
 PRAI US 1992-7/847,369 19920306
 ICM C07K015-06

L3 ANSWER 22 OF 22 PCTFULL COPYRIGHT 2005 Univentio on STN
 AN 1993010150 PCTFULL ED 20020513
 TIEN EXPRESSION OF NEUROTROPHIC FACTORS WITH HETEROLOGOUS PREPRO REGIONS
 TIFR EXPRESSION DE FACTEURS NEUROTROPHIQUES AU MOYEN DE REGIONS PREPRO
 HETEROLOGUES
 IN SQUINTO, Stephen, P.;
 IP, Nancy;
 GIES, David;
 YANCOPOULOS, George, D.;
 HU, Shaw-Fen, Sylvia
 PA REGENERON PHARMACEUTICALS, INC.;
 AMGEN, INC.
 LA English
 DT Patent
 PI WO 9310150 A1 19930527
 DS W: AU BB BG BR CA CS FI HU JP KR LK MG MN MW NO PL RO RU SD
 UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE BF BJ CF
 CG CI CM GA GN ML MR SN TD TG
 AI WO 1992-US9792 A 19921113
 PRAI US 1991-792,492 19911114
 ICM C07K013-00
 ICS C12N015:18; C12N001:21; C12N015:67

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=> d 12,13,17,19,22 hit